

Work Order ID 58005

April 21, 2010 12:55:45 PM



Page 1

Item ID: D3297-3-0350

Accept



Setup Start



Revision ID:

Item Name: HOSE ASS'Y

Stop



Start Date: 21/04/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 28/04/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals:

Process Plan:

AL

Date: *10-4-21* Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3297

Rev D

100



Purchasing

PURCHASING

0.00

Memo

0.00

Purchasing

Create D2729-1 label and include with W/O ☐ Issue P/O: 11780 ☐ Hose
Assembly as per Dwg D3297 ☐ Possible Supplier: API ☐ Material release note is
required

CZ 10/4/28

(4)

110



Packaging

Receive & Inspect for Damage & Mat'l Certs

0.00

Memo

0.00

Packaging

Ensure Material Release Note is attached

Rec'd 3 (4)

120



QC

QC6- Inspect dimensions to drawing

0.00

Memo

0.00

Quality Control

S. Wolstey

(4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 58005

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Item ID: D3297-3-0350

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Start Date: 21/04/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 28/04/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
	Small Fab								
Small Fab	Memo	0.00							
Small Fab	Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink Batch: <u>B21864</u>								
140		0.00							
	QC5- Inspect part completeness to step on W/O								
QC	Memo	0.00							
Quality Control									
150		0.00							
	Identify as per dwg & Stock Location: <u>194</u>								
Packaging	Memo	0.00							
Packaging									

10/05/05 (4)

10/05/05

(74)

(40) 10-5-5 sf

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 58005

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Item ID: D3297-3-0350

Accept



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Revision ID:

Item Name: HOSE ASS'Y

Stop



Start Date: 21/04/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 28/04/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									



QC

Quality Control

10/05/06

MF
10-5-6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

April 28, 2010 2:19:40 PM

Page 1

Work Order ID: 58005



Parent Item: D3297-3-0350



Parent Item Name: HOSE ASS'Y



Start Date: 4/21/10


Required Date: 4/28/10

Comments: IPP: A ☐ 04.11.25 ☐ New issue ☐ KJ/RF

Start Qty: 4.00

Required Qty: 4.00

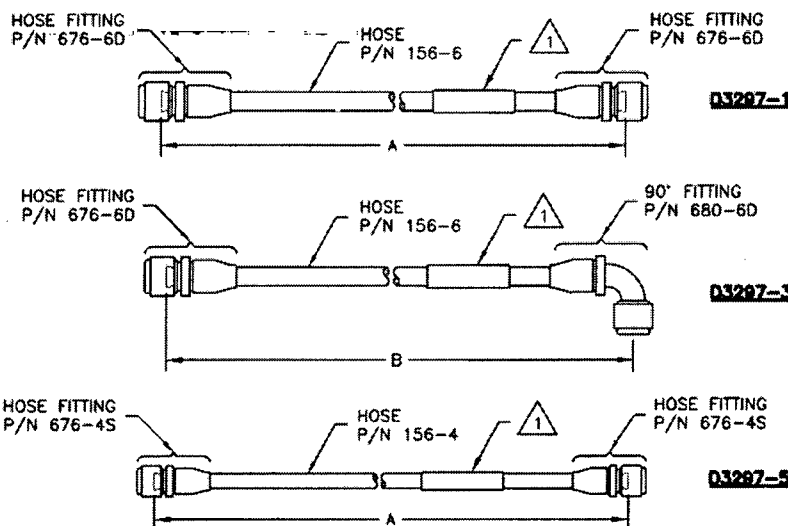
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
156005-6D0350  HOSE ASS'Y		Purchased			No		Each	0.0000	4.0000 			

Curry 3 



RELEASED
05.01.21

DESIGN 74	DRAWN BY 74	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 74	APPROVED 74	DRAWING NO. D3297	REV. D SHEET 1 OF 1
DATE 05.01.21		TITLE HOSE ASSEMBLIES	SCALE NTS
A	04.07.06	NEW ISSUE	
B	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
C	04.11.18	T50 CORRECTED TO TSO	
D	05.01.21	CORRECT STRATOFLEX P/N	



SHOP COPY
RETURNED
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 58005

PS10-4-28

HOSE SPECIFICATION				
DART P/N	STRATOFLEX P/N	VENDOR	A	B
D3297-1-0098	156001-6D0096	API	9.75	
D3297-1-0130	156001-6D0130	API	13.00	
D3297-1-0121	156001-6D0121	API	12.13	
D3297-3-0085	156005-6D0085	API		8.50
D3297-3-0210	156005-6D0210	API		21.00
D3297-3-0350	156005-6D0350	API		35.00
D3297-5-0410	156001-4S0410	API	41.00	

D3297-1-XXXX HOSE ASSEMBLY } WHERE XXXX REPRESENTS
D3297-3-XXXX HOSE ASSEMBLY } HOSE LENGTH IN TENTHS OF INCH
D3297-5-XXXX HOSE ASSEMBLY }

EG: 12.125" LONG: D3297-1-0121
41.00" LONG: D3297-5-0410
8.50" LONG: D3297-3-0085

NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO11780

Purchase Order Date 4/28/10

PO Print Date 4/28/10

Page Number 1 of 1

Order From :

VC-AER002

AEROSPACE PRODUCTS INTERNATIONAL
P.O. BOX 223, STATION M
CALGARY, AB T2P 2H6
CA

Contact Name

Vendor Phone

800 214 7404

Vendor Fax

800 214 8875

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Ship To :

DART AEROSPACE LTD

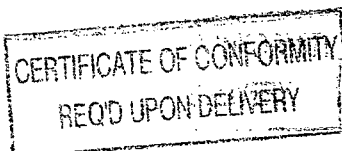
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	156005-6D0350	HOSE ASS'Y	5/03/10 Yes	4.00 Each	FedEx PI ppd	\$120.5600	\$482.24

Special Inst: AS PER DWG D3297 REV. D
B58005
API P/N: 156005-6D0350

PO Total:

\$482.24



Change Nbr: 1

Change Date: 4/28/10

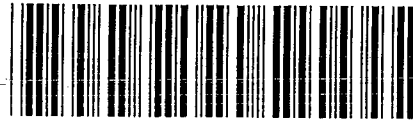
No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable



API
2461 46th Ave.
LACHINE QC H8T 3C9
CANADA

Page 1 of 1
04/30/2010 14:45:11

Pack List



Shipping Address DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	Information Document Number 80725051 Document Date 04/30/2010 Purchase Order No. <u>PO11780</u> Purchase Order Date 04/28/2010 Sales Order Number 647382 Sales Order Date 04/28/2010 Customer Number 6100481 Shipping Conditions FXPri 1D (Intl 1-3D) Incoterms Cust Ship Acct Delivery Date 05/03/2010 Bill of Lading
Forwarding Agent's Address	Total Volume 0.004 IN3 Carrier PUROLATOR COURIER
Shipping Instructions Detailed Shipping Instructions at the end of the document	
Packing Instructions Detailed Packing Instructions at the end of the document	

Item	Material	Material Description	Quantity	Weight	Batch Num
10	156005-6D-0350 Batches 0001288831 (PO:4500114710)	156-6 HOSE ASSEMBLY	<i>Sublot</i> 4 EA	0 LB	

Shipping and Packing Instructions

CERTIFICATE OF CONFORMANCE

I hereby certify that the aircraft parts described hereon were acquired from a source of supply that is consistent with the conditions under which Transport Canada distributor approval number 77-98 has been granted.

Authorized Signature

Rw





Date 04/28/2010

8/10/05/04

For API



API
2461 46th Ave.
LACHINE QC H8T 3C9
CANADA
Phone: 514-636-5720
Fax: 514-636-6092
GST # 143526788RT

PRICING LIST

NUMBER 80725051	DATE 04/30/2010
PLEASE REMIT TO: PO Box Calgary AB T2P 2H6	
REFER TO INVOICE NUMBER WHEN REMITTING	

5101879

BILL TO DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

6100481

SHIP TO DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

Phone No: 613-632-9577

Page: 1

CUSTOMER PURCHASE ORDER NO. PO11780		ORDER NO. / DELIVERY NO. 647382 - 80725051		Phone No: 613-632-9577		Page: 1	
SHIPPED VIA		DELIVERING PLANT API - Montreal		CARTONS 1			
QUANTITY		DESCRIPTION MATERIAL	U/M	LIST PRICE	UNIT PRICE	EXTENDED PRICE	
ORDERED	SHIPPED						
4		156-6 HOSE ASSEMBLY	EA	214.53	117.99	471.96	
		Item Total				471.96	
		Canadian GST				23.60	
		8 w/ 1.5/10y					

8/16/05/04

TOTAL
CAD

495.56